PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	99-0812.2
First Inventor	DAVID R. HEMBREE
Title	SEMICONDUCTOR COMPONENT
Everage Mail Label No.	EU 013 024 513US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 32] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets6] 5. Oath or Declaration								
Prior application information: Examiner LUU, CHUONG A.	tion-in-part (CIP) of prior application No.:09/835,200							
5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadver								
19. CORRESPON	DENCE ADDRESS							
Customer Number: 22823	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
	elephone Fax							
Name (Print/Type) Stephen A. Gratton	Registration No. (Attorney/Agent) 28,418							
Signature	Date 9/11/2003							

This collection of information is required by 37 OFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and estimiting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete bits form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL		Complete if Known								
FEE IKANSIMITIA	┕╽	Application Number								
for EV 2002			Filing Date			September 11, 2003				
for FY 2003		First Named Inventor DAVID R. HEMBREE								
Effective 01/01/2003. Patent fees are subject to annual revision.		Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			+					
TOTAL AMOUNT OF PAYMENT (\$) 852 00					_	99-0812.2				
TOTAL AMOUNT OF PAYMENT (\$) 852.00		Attorney Docket No. 99-U812.2								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Check Credit card Money Other None		3. ADDITIONAL FEES								
X Deposit Account:		arge Entity Small Entity Fee								
Deposit 07 1057		Fee e (\$)	Fee F Code (ee \$)		Fee Description	Fee Paid			
Account Number	1051	130	2051	65 5	Surcha	rge - late filing fee or oath				
Deposit Account Stephen A. Gratton	1052	50	2052		Surchai	rge - late provisional filing fee or				
Name	1053	130	1053			glish specification				
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2,	520 F	For filing	g a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	1804	920*	1804			sting publication of SIR prior to er action				
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1			sting publication of SIR after				
to the above-identified deposit account.		. ,,,,,,,			Examir	ner action				
FEE CALCULATION		110	2251			ion for reply within first month				
1. BASIC FILING FEE	1252		2252			ion for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253		2253			ion for reply within third month				
Code (\$) Code (\$)		1,450	2254			ion for reply within fourth month				
1001 750 2001 375 Utility filing fee 750		1,970	2255			sion for reply within fifth month	1			
1002 330 2002 165 Design filing fee	1401		2401			of Appeal				
1003 520 2003 260 Plant filing fee	1402 1403		2402 2403		_	a brief in support of an appeal st for oral hearing				
1004 750 2004 375 Reissue filing fee		1,510				n to institute a public use proceeding				
	1452	-	2452			n to revive - unavoidable				
SUBTOTAL (1) (\$) 750		3 1,300	2453			n to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501			ssue fee (or reissue)				
Ext <u>ra Claims below</u> Fee Paid	1502	-	2502		-	n issue fee				
Total Claims 21 -20** = 1 X 18 = 18 Independent	1503	630	2503	315	Plant i	ssue fee				
Claims	1460	130	1460	130	Petitio	ns to the Commissioner				
Multiple Dependent =	1807	7 50	1807	50	Proces	ssing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u>	1806	180	1806			ssion of Information Disclosure Stmt				
Code (\$) Code (\$)	8021	40	8021	40	Record	ting each patent assignment per ty (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809	750	2809		Filing a	a submission after final rejection				
1201 84 2201 42 Independent claims in excess of 3	45.		0015		•	R 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810	750	2810	375		ch additional invention to be ned (37 CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801	375		est for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 900	1802	900		est for expedited examination esign application				
(t) 102	Other fee (specify)									

SUBMITTED BY (Complete (if applicable))							
Name (Print/Type)	Stephen A. Gratton	Registration No. (Attorney/Agent)	28,418	Telephone	303 989 6353		
Signature				Date	09/11/2003		

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

102

(\$)

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

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